

FIG. 1

Retained Viscosity vs Time 4.75% Starch in 21% NaCl, Enzyme Lot 57 at 80°C

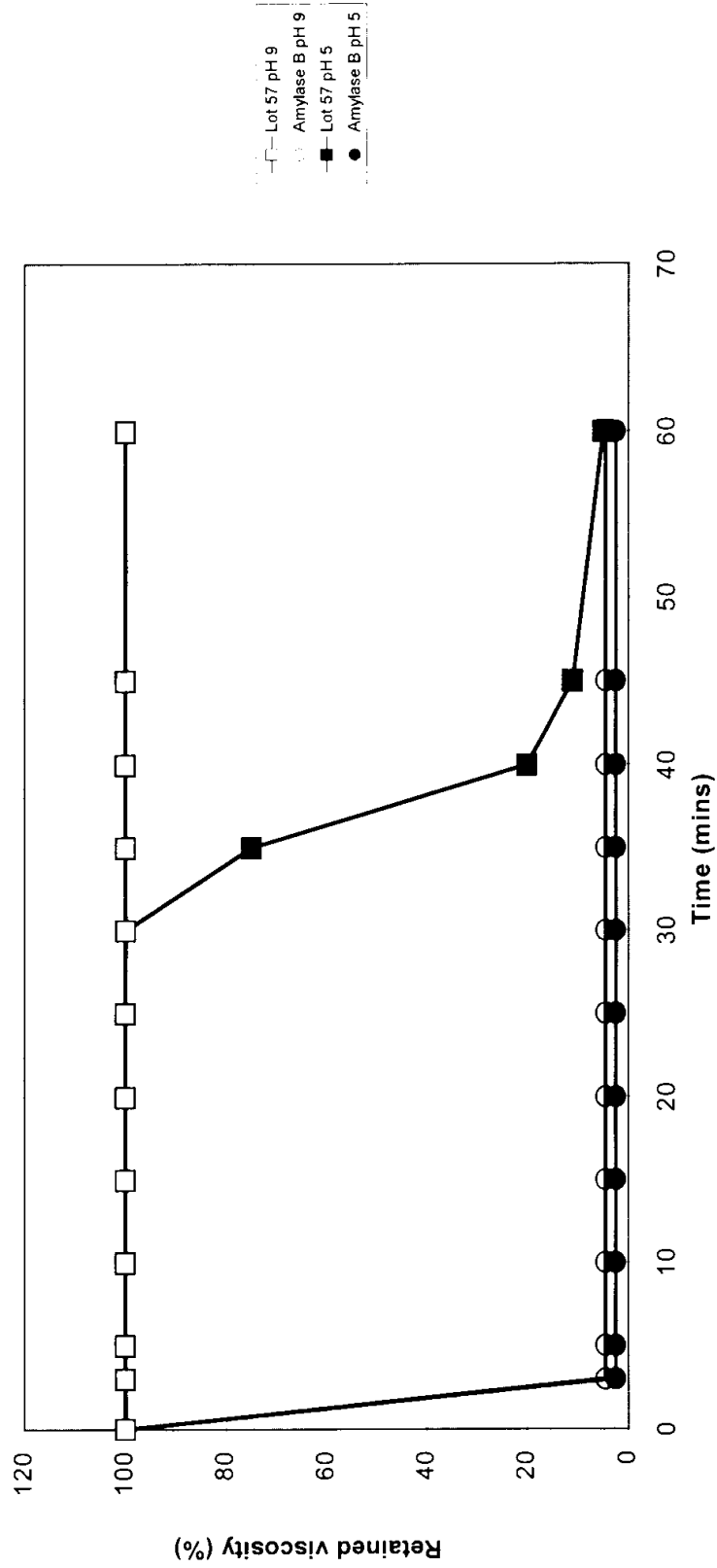


FIG. 2

4.75% Starch in 21% NaCl Brine with Encapsulated Enzyme Lot 57
at 60°C, pH maintained by adjustment with HCl or NaOH

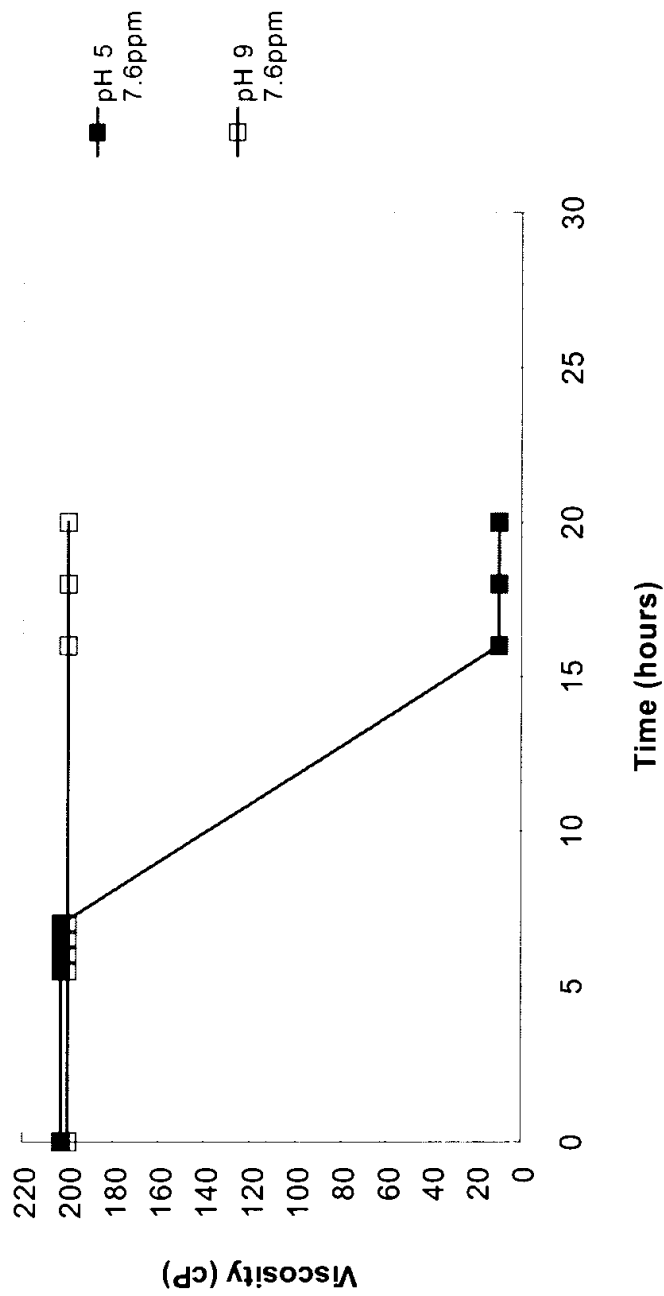


FIG. 3

Enzyme Control, Release, and Activity at 60°C
Dual-Flo 4.75%/21%NaCl/Enzyme Lot 60 / 60°C

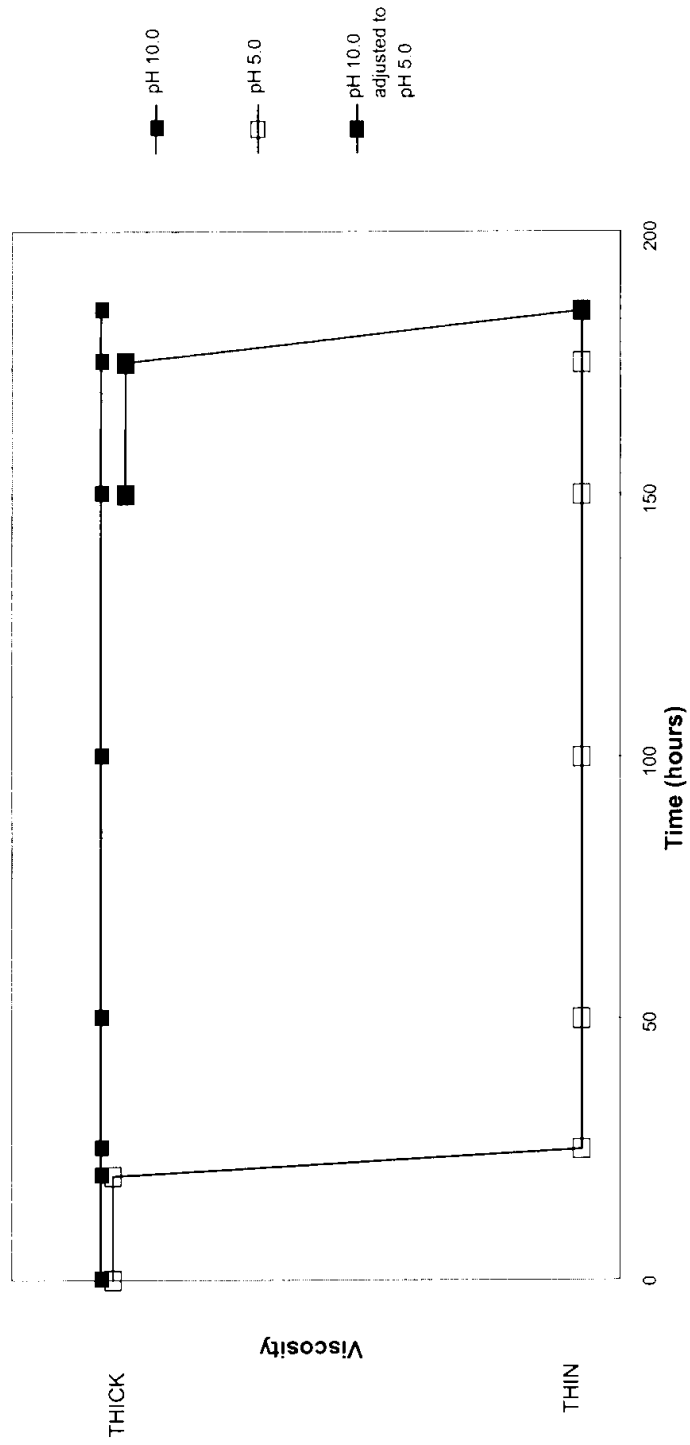


FIG. 4

FIG. 5

**Evaluation of Hot Rolling and Shear
Lot 37
400mls of solution Hot Rolled for 16 hours @ 150°F**

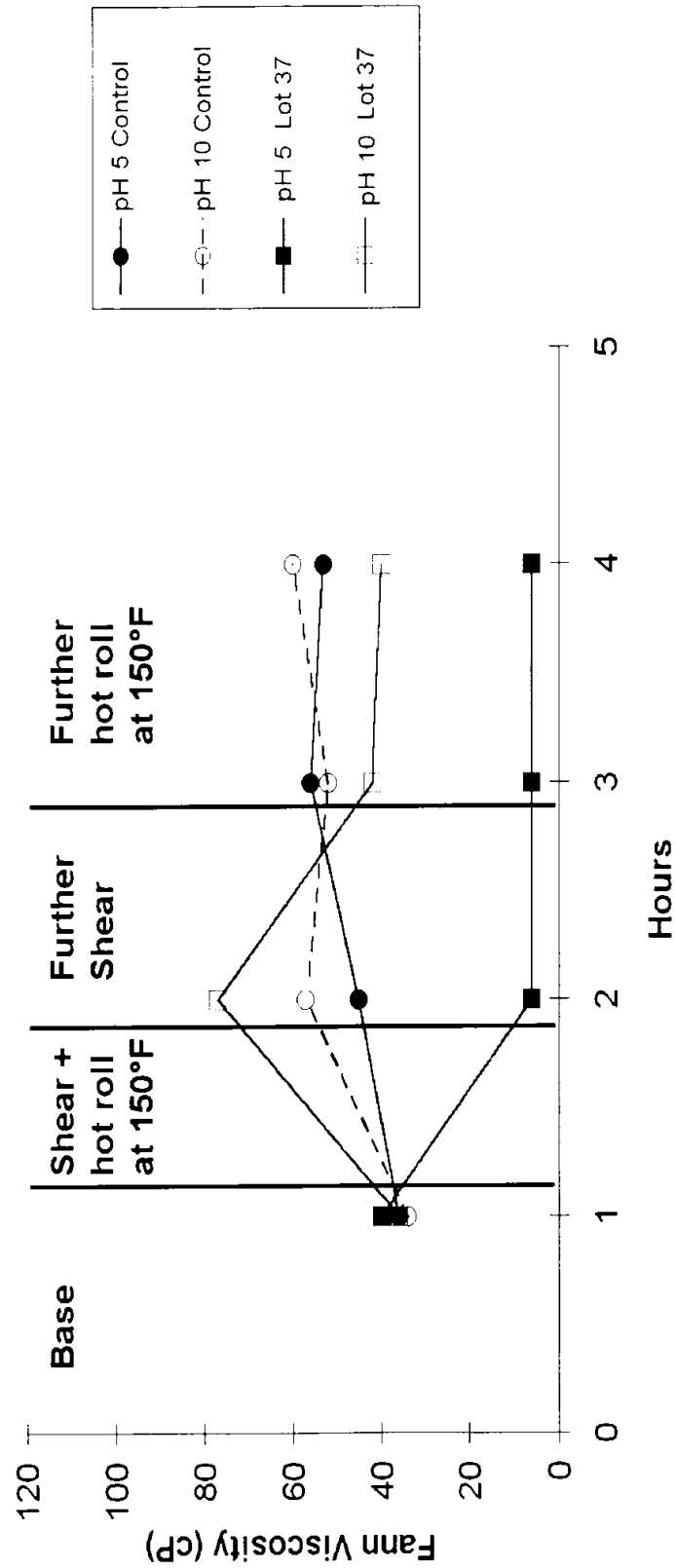


FIG. 6

Effect of Shear and Low PH

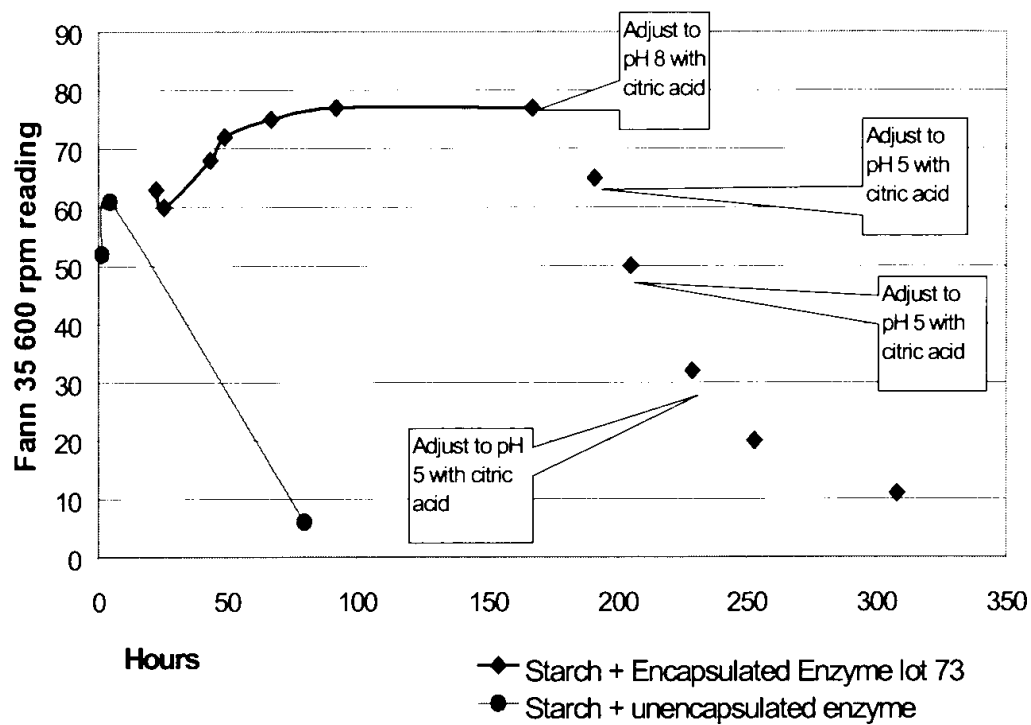


FIG. 7

Fluid Loss Under Nitrogen

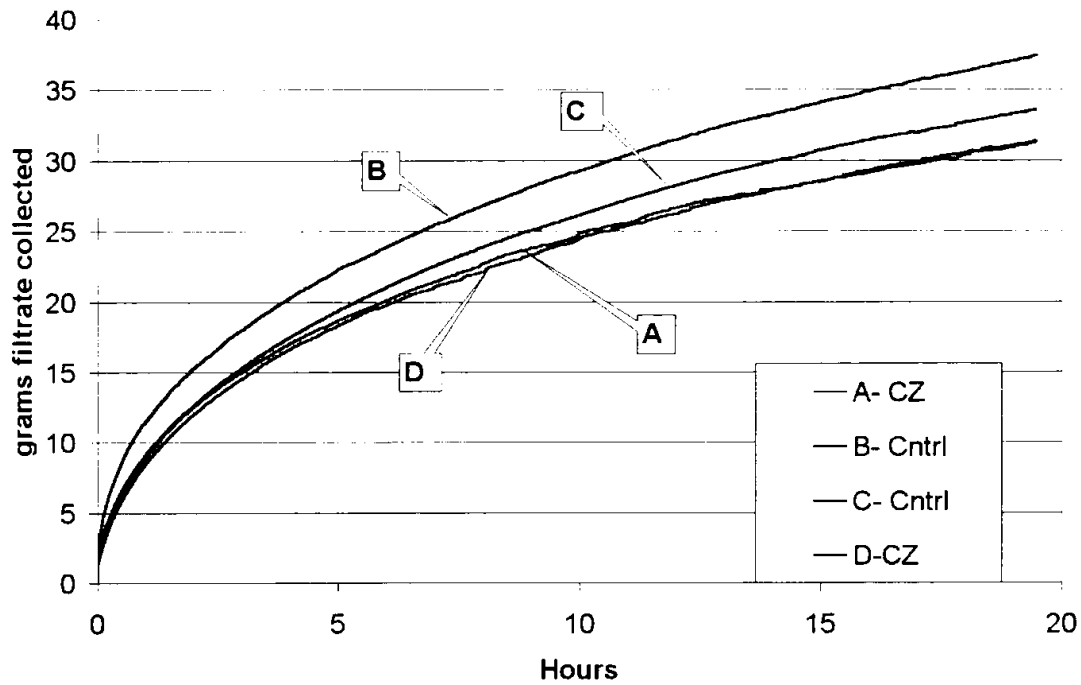


FIG. 8

Treated Mud Filter Cakes Break With CO2 and Not With N2

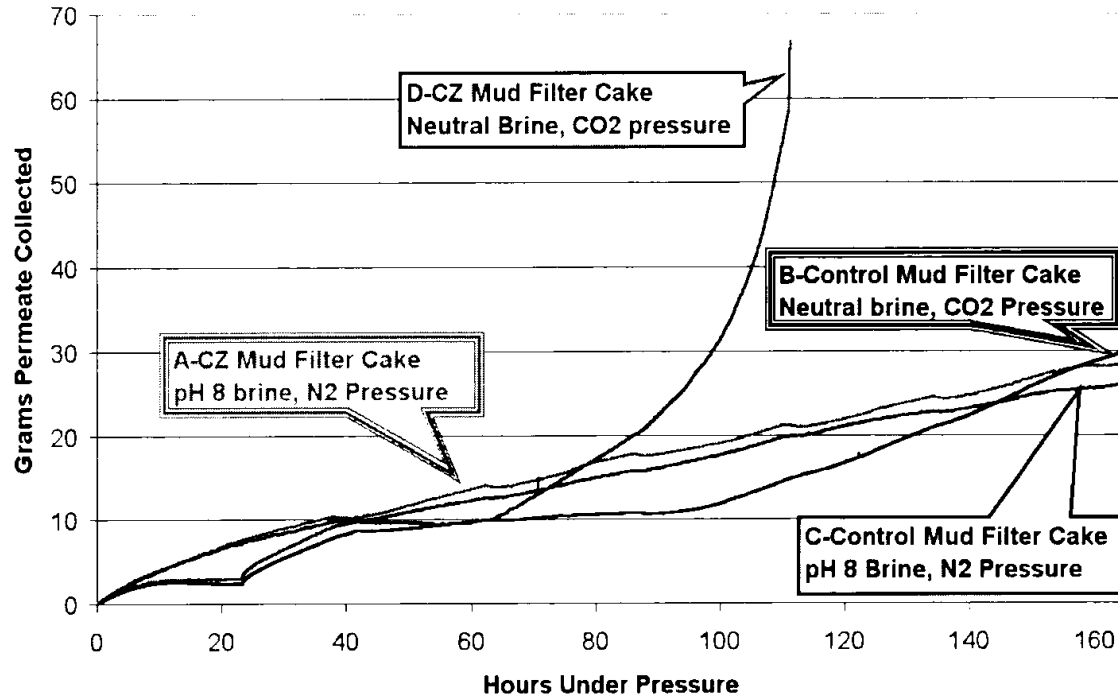


FIG. 9